

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/003353

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ H04B7/26, H04J13/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H04B7/24-7/26, H04Q7/00-7/38, H04B1/04, H04J13/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/94835 A1 (NTT DoCoMo, Inc.), 18 July, 2002 (18.07.02), Claim 7; Par. Nos. [0278] to [0289] & JP 2002-217828 A	1-18
A	EP 1233546 A1 (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.), 21 August, 2002 (21.08.02), Claims 7 to 8; Par. Nos. [0085] to [0096] & US 2003-0119541 A1 & JP 2002-077040 A & WO 02/19568 A1	1-18
A	JP 2001-036463 A (Oki Electric Industry Co., Ltd.), 09 February, 2001 (09.02.01), Par. Nos. [0017] to [0021] (Family: none)	1-18

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search
26 May, 2005 (26.05.05)Date of mailing of the international search report
14 June, 2005 (14.06.05)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-217829 A (NTT DOCOMO Inc.), 02 August, 2002 (02.08.02), Par. Nos. [0025] to [0064] (Family: none)	1-18